

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR PRODUCING 3-HYDROXYPROPIONALDEHYDE, the specification of which:

☐ is attached hereto.

☒ was filed on 03/27/2006 as Application Serial No. 10/573,718 and was amended on \_\_\_\_\_.

☒ was described and claimed in PCT International Application No. PCT/JP2004/014213 filed on September 29, 2004 and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
-----------------	-------------	--------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
-----------------	-------------	--------

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
Japan	2003-337663	September 29, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
WIPO	PCT/JP2004/014213	September 29, 2004	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Combined Declaration and Power of Attorney**

Page 2 of 4 Pages

Y. Rocky Tsao, Reg. No. 34,053  
Jianming Hao, Reg. No. 54,694  
David L. Feigenbaum, Reg. No. 30,378

Frank R. Occhiuti, Reg. No. 35,306  
John F. Hayden, Reg. No. 37,640  
John T. Kendall, Reg. No. 50,680

Direct all telephone calls to Y. ROCKY TSAO at telephone number (617) 542-5070.

Direct all correspondence to the following:

**26161**  
**PTO Customer Number**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: Tetsuo TORAYA

Inventor's Signature: Tetsuo Toraya Date: March 14, 2006  
Residence Address: Okayama-shi, Okayama, Japan  
Citizenship: Japan  
Post Office Address: 8-50, Shukuhonmachi, Okayama-shi, Okayama 700-0002 Japan

Full Name of Inventor: Takamasa TOBIMATSU

Inventor's Signature: Takamasa Tobimatsu Date: March 14, 2006  
Residence Address: Okayama-shi, Okayama, Japan  
Citizenship: Japan  
Post Office Address: 3-303, Nishifurumatsu-jutaku, 238-105, Nishifurumatsu, Okayama-shi, Okayama 700-0927 Japan

Full Name of Inventor: Mamoru YAMANISHI

Inventor's Signature: Mamoru Yamanishi Date: April 13, 2006  
Residence Address: Lincoln, Nebraska, United States of America  
Citizenship: Japan  
Post Office Address: 1540 Garret Lane #302, Lincoln, Nebraska 68512 United States of America

**Combined Declaration and Power of Attorney**

Page 3 of 4 Pages

Full Name of Inventor: Kouichi MORI

Inventor's Signature: Koichi Mori Date: March 14, 2006  
Residence Address: Souja-shi, Okayama, Japan  
Citizenship: Japan  
Post Office Address: 145, Higashi-Aso, Souja-shi, Okayama 719-1102 Japan

Full Name of Inventor: Hideki KAJIURA

Inventor's Signature: Hideki Kajiura Date: March 25, 2006  
Residence Address: Amagasaki-shi, Hyogo, Japan  
Citizenship: Japan  
Post Office Address: 5-5-1-425, Tsukaguchihonmachi, Amagasaki-shi, Hyogo 661-0001 Japan

Full Name of Inventor: Seiki YAMADA

Inventor's Signature: Seiki Yamada Date: March 16, 2006  
Residence Address: Moriya-shi, Ibaraki, Japan  
Citizenship: Japan  
Post Office Address: 3-14, Higashino 1-chome, Moriya-shi, Ibaraki 302-0100 Japan

Full Name of Inventor: Michio YUZUKI

Inventor's Signature: Michio Yuzuki Date: March 18, 2006  
Residence Address: Ichikawa-shi, Chiba, Japan  
Citizenship: Japan  
Post Office Address: 1-11-11-102, Futamata, Ichikawa-shi, Chiba 272-0001 Japan

Full Name of Inventor: Muneaki AZUMA

Inventor's Signature: Muneaki Azuma Date: April 8, 2006  
Residence Address: Okayama-shi, Okayama, Japan  
Citizenship: Japan  
Post Office Address: 1631-4, Onoue, Okayama-shi, Okayama 701-1212 Japan

Full Name of Inventor: Tetsuya HARA

Inventor's Signature: Tetsuya Hara Date: 22 Mar 06  
Residence Address: Toyonaka-shi, Osaka, Japan  
Citizenship: Japan  
Post Office Address: 2-6-3-201, Shibahara-cho, Toyonaka-shi, Osaka 560-0055 Japan

**Combined Declaration and Power of Attorney**  
Page 4 of 4 Pages

Full Name of Inventor: Shinzo YASUDA

Inventor's Signature: Shinzo Yasuda Date: 27, March, 2006

Residence Address: Ushiku-shi, Ibaraki, Japan

Citizenship: Japan

Post Office Address: 2501-29, Ushiku-cho, Ushiku-shi, Ibaraki 300-1221 Japan